

MAR 02 2007

**IAP13 Rec'd PCT/PTO 02 MAR 2007**

FILE NO.: LB/dl 14568-45

Montréal, Québec, Canada  
March 2, 2007

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:       ART, Advanced Research Technologies Inc.  
Serial No.:               10/577,527  
Int'l Filing Date:       October 29, 2004  
For:                       A TIME-DOMAIN METHOD AND APPARATUS FOR  
                              DETERMINING THE DEPTH AND  
                              CONCENTRATION OF A FLUOROPHORE IN A  
                              TURBID MEDIUM

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**By Facsimile: (571) 273-8300**

**Mail Stop Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
USA

**RESPONSE TO  
NOTICE TO FILE MISSING PARTS OF APPLICATION**

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application dated January 31, 2007, Applicant is submitting herewith the executed Declaration for Patent Application.

The Commissioner is hereby authorized to charge \$130.00 to Account No. 02-2095 to cover the statutory basic filing fee for a large entity as requested.

The Commissioner is hereby authorized to charge any additional fees or to credit any overpayment to Account No. 02-2095.

It is submitted that this application is now complete.

Respectfully submitted,

**ART, Advanced Research Technologies Inc.**



Luc Bérubé (Reg. No. 55,968)  
Tel.: (514) 871-2919

Encs. ➤ Notice to File Missing Parts (return copy)  
➤ Declaration for Patent Application



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/577,527	FIRST NAMED APPLICANT David Jonathan Hall	ATTY. DOCKET NO. LB 14568-45
INTERNATIONAL APPLICATION NO. PCT/IB04/03559		
I.A. FILING DATE 10/29/2004		PRIORITY DATE 10/31/2003

1059  
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CONFIRMATION NO. 9606  
371 FORMALITIES LETTER  
\*OC000000022235468\*

Date Mailed: 01/31/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/28/2006
- Copy of the International Search Report filed on 04/28/2006
- Copy of IPE Report filed on 04/28/2006
- Preliminary Amendments filed on 11/23/2006
- Oath or Declaration filed on 04/28/2006
- U.S. Basic National Fees filed on 04/28/2006
- Priority Documents filed on 04/28/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/577,527	PCT/IB04/03559	LB 14568-45

FORM PCT/DO/EO/905 (371 Formalities Notice)